

What Is Claimed Is:

1. A computing system for querying multiple data sources, comprising:
 - one or more nodes, wherein each node is configured to communicate with at least one data source of the multiple data sources to access data therefrom; and
 - a second node in communication with the one or more nodes, wherein the second node is configured to:
 - receive a query instance;
 - process the query instance to generate one or more relational query instances based upon, at least in part, the query instance, with each of the one or more relational query instances to be processed by at least one node of the one or more nodes, wherein the one or more relational query instances are distributed among the one or more nodes to extract data from the at least one data source in communication therewith corresponding to the one or more relational query instances;
 - receive extracted data from each of the one or more nodes queried; and
 - aggregate the extracted data.
2. The computing system according to claim 1, wherein the one or more nodes are arranged in a hierarchical structure, and wherein the one or more relational query instances are distributed among the one or more nodes directionally from upper nodes to lower nodes.
3. The computing system according to claim 1, wherein the second node and the one or more nodes are arranged across at least two or more different enterprise networks.

4. The computing system according to claim 1, wherein the second node is configured to receive the query instance further comprises the second node is configured to receive a natural language query request related to obtaining data stored in the multiple data sources; and wherein the second node is configured to process the query instance further comprises the second node is configured to parse the natural language query request to generate the one or more relational query instances.
5. The computing system according to claim 4, wherein the second node is configured to parse the natural language query request further comprises the second node is configured to utilize metadata information.
6. The computing system according to claim 5, wherein the second node is further configured to generate at least one of an Abstract Semantic Graph (ASG) and an Abstract Semantic Tree (AST) for the natural language query request, to receive the metadata information.
7. The computing system according to claim 1, wherein the second node is further configured to process the extracted data to generate a response based on the query instance.
8. The computing system according to claim 1, wherein the at least one node of the one or more nodes is further configured to optimize the one or more relational query instances to distribute among one or more of the at least one data source of the multiple data sources and at least another node of the one or more nodes.

9. The computing system according to claim 1, wherein the at least one data source of the multiple data sources is one of a database and a node of the one or more nodes.
10. A computer-implemented method for querying multiple data sources, the computer-implemented method comprising:
- receiving a query instance;
 - processing the query instance to generate one or more relational query instances based upon, at least in part, the query instance, with each of the one or more relational query instances to be processed by at least one server node of one or more server nodes;
 - distributing the one or more relational query instances among the at least one server node of the one or more server nodes to extract data from the at least one data source of the multiple data sources in communication therewith corresponding to the one or more relational query instances;
 - receiving extracted data from each of the one or more server nodes queried; and
 - aggregating the extracted data.
11. The computer-implemented method according to claim 10 wherein the distributing the one or more relational query instances further comprises distributing the one or more relational query instances among the one or more server nodes directionally from upper server nodes to lower server nodes.
12. The computer-implemented method according to claim 10 wherein the distributing the one or more relational query instances further comprises distributing the one or more relational query instances among the one or more server nodes across

at least two or more different enterprise networks.

13. The computer-implemented method according to claim 10 wherein the receiving the query instance further comprises receiving a natural language query request related to obtaining data stored in the multiple data sources; and wherein the processing the query instance further comprises parsing the natural language query request to generate the one or more relational query instances.
14. The computer-implemented method according to claim 13 wherein the parsing the natural language query request further comprises utilizing metadata information.
15. The computer-implemented method according to claim 14 further comprising generating at least one of an Abstract Semantic Graph (ASG) and an Abstract Semantic Tree (AST) for the natural language query request, to receive the metadata information.
16. The computer-implemented method according to claim 10 further comprising processing the extracted data to generate a response based on the query instance.
17. The computer-implemented method according to claim 10 further comprising optimizing the one or more relational query instances to distribute among one or more of the at least one data source of the multiple data sources and at least one of another server node of the one or more server nodes.
18. The computer-implemented method according to claim 10, wherein the at least one data source of the multiple data sources is one of a database and a server node

of the one or more server nodes.

19. A computer program product residing on a computer readable storage medium having a plurality of instructions stored thereon which, when executed across one or more processors, causes at least a portion of the one or more processors to perform operations comprising:

receiving a query instance;

processing the query instance to generate one or more relational query instances based upon, at least in part, the query instance, with each of the one or more relational query instances to be processed by at least one server node of one or more server nodes;

distributing the one or more relational query instances among the at least one server node of the one or more server nodes to extract data from the at least one data source of the multiple data sources in communication therewith corresponding to the one or more relational query instances;

receiving extracted data from each of the one or more server nodes queried; and

aggregating the extracted data.

20. A computer-implemented method for querying multiple data sources, the computer-implemented method comprising:

receiving a query instance;

processing the query instance to generate one or more relational query instances based upon, at least in part, the query instance, with each of the one or more relational query instances to be processed by a server module;

sending the one or more relational query instances to the server module to extract data from at least one data source of the multiple data sources in

communication therewith corresponding to the one or more relational query instances;

receiving extracted data from the server module queried; and
aggregating the extracted data.

21. The method according to claim 20 further comprising one or more enterprise query nodes, wherein each enterprise query node comprises one of a client module and one of the server module.

22. A computer-implemented method for querying multiple data sources, the computer-implemented method comprising:

receiving a query instance;

processing the query instance to generate one or more relational query instances based at least in part on the query instance, with each of the one or more relational query instances to be processed by at least one server node;

distributing the one or more relational query instances among one or more server nodes to extract data from the at least one data source in communication therewith corresponding to the respective relational query instance received thereby; and

receiving extracted data from each of the queried one or more server nodes.